

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|------------------|
| L1 | 1 | "02067200" | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2007/03/27 11:37 |
| S1 | 1 | "20040071319" | US-PGPUB; USPAT | OR | OFF | 2007/03/26 11:29 |
| S2 | 1 | "20040071319" and multipl\$ | US-PGPUB; USPAT | OR | OFF | 2007/02/01 09:11 |
| S3 | 1 | "20040071319" and (fixed or movable) | US-PGPUB; USPAT | OR | OFF | 2007/02/01 09:25 |
| S4 | 1 | "6298143".pn. | US-PGPUB; USPAT | OR | OFF | 2007/02/01 09:27 |
| S5 | 1 | "2002190027" "6331380" "5284501" | JPO | OR | OFF | 2007/02/01 13:05 |
| S6 | 1 | "2002190027" "6-331380" "5-284501" | JPO | OR | OFF | 2007/02/01 09:33 |
| S7 | 0 | "331380" "284501" | JPO | OR | OFF | 2007/02/01 09:36 |
| S8 | 649 | 382/107.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 09:38 |
| S9 | 68233 | (center near3 gravity) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 09:38 |
| S10 | 33 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 09:52 |
| S11 | 85 | "382".clas. and ((speed\$1 or velocit\$3) same S9) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 10:30 |
| S12 | 75 | S11 not S10 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 10:30 |
| S13 | 23 | S10 and (speed\$1 or veloci\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 10:08 |
| S14 | 10 | S10 not S13 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 10:08 |
| S15 | 1134 | "382".clas. and ((speed\$1 or velocit\$3) same center) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 10:40 |
| S16 | 39 | S12 and binar\$ | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 10:41 |
| S17 | 36 | S12 not S16 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 12:40 |

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| S18 | 1 | "2002190072" | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 12:40 |
| S19 | 1 | "2002190027" | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 12:47 |
| S20 | 0 | 6-331380 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 12:48 |
| S21 | 61 | S8 and S15 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 12:48 |
| S22 | 45 | S21 not S10 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/01 12:48 |
| S23 | 0 | ("2005/0089194").URPN. | USPAT | OR | OFF | 2007/02/01 12:51 |
| S24 | 59 | "2002190027" "6331380" "5284501" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2007/02/01 13:07 |
| S25 | 2 | "6-331380" "5-284501" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2007/02/01 14:14 |
| S26 | 8150 | mitsuhiko.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2007/02/01 14:14 |
| S27 | 38 | (oka near mitsuhiko).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2007/02/01 14:15 |
| S28 | 28 | ("4644582" "4821029" "4851616" "4984072" "5048103" "5067015" "5105186" "5280610" "5376947" "5440744" "5551027" "5581758" "5630017" "5640558" "5652880" "5652882" "5657426" "5864630" "5930379" "5969766" "5974192" "5986671" "5999651" "6072889" "6130960" "6141434" "6184926").PN. OR ("6400830").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/01 15:02 |

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|-----|--------|--|---------------------------------|----|-----|------------------|
| S29 | 0 | "6400830".pn. and binar\$ | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/01 15:17 |
| S30 | 11 | S28 and (speed\$1 or velocit\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/01 15:18 |
| S31 | 68233 | (center near3 gravity) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/02/02 09:35 |
| S32 | 78 | S31 and 382/103.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:35 |
| S33 | 54 | S32 and (speed\$1 or velocit\$3) | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:36 |
| S34 | 123702 | frame\$1 near3 (least or threshold\$1 or number) | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:37 |
| S35 | 500 | 382/103,107.ccls. and S34 | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:38 |
| S36 | 69430 | frame\$1 near3 (least) | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:37 |
| S37 | 172 | 382/103,107.ccls. and S36 | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:39 |
| S38 | 157652 | (detect\$3 or extract\$3) near3 (object\$1 or subject\$1 or region\$1 or sub-region\$1) | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:40 |
| S39 | 244 | S36 same S38 | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:41 |
| S40 | 1874 | 382/103,107.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:40 |
| S41 | 34 | S39 and S40 | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:40 |
| S42 | 33 | S39 same (pixel\$1 or pel\$1) | US-PGPUB; USPAT | OR | OFF | 2007/02/02 10:38 |
| S43 | 8 | S40 and S42 | US-PGPUB; USPAT | OR | OFF | 2007/02/02 09:41 |
| S44 | 1 | "20020126908" and pixel\$1 | US-PGPUB; USPAT | OR | OFF | 2007/02/02 10:47 |
| S45 | 1 | "6584222".pn. | US-PGPUB; USPAT | OR | OFF | 2007/02/02 10:47 |
| S46 | 17 | ("4980764" "4991223" "5046119" "5051840" "5070532" "5212742" "5276533" "5319793" "5585944" "5594494" "5596362" "5751856" "5815600" "5818607" "6272248" "6324573" "6330666").PN. OR ("6584222").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/02 10:53 |
| S47 | 1 | "5243418".pn. and (velocity or speed) | US-PGPUB; USPAT | OR | OFF | 2007/03/23 14:38 |
| S48 | 1 | "6298143".pn. and (speed or velocity) | US-PGPUB; USPAT | OR | OFF | 2007/03/23 14:38 |

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|-----|--------|---------------------------------------|---|----|-----|------------------|
| S49 | 1 | "20040071319" and adaptively | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:02 |
| S50 | 1 | "6298143".pn. | US-PGPUB; USPAT | OR | OFF | 2007/03/26 12:18 |
| S51 | 0 | 05-284501 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/26 12:18 |
| S52 | 2 | 5-284501 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/26 12:18 |
| S53 | 3 | "05284501" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/26 12:54 |
| S54 | 0 | "center of gravity" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/26 12:54 |
| S55 | 0 | "center of gravity" | US-PGPUB; USPAT | OR | OFF | 2007/03/26 12:54 |
| S56 | 1366 | center-of-gravity | US-PGPUB; USPAT | OR | OFF | 2007/03/26 12:55 |
| S57 | 54989 | center near gravity | US-PGPUB; USPAT | OR | OFF | 2007/03/26 13:10 |
| S58 | 55561 | S56 or S57 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 12:56 |
| S59 | 180816 | (weight\$3 near2 (mean or average)) | US-PGPUB; USPAT | OR | OFF | 2007/03/26 12:56 |
| S60 | 130 | S58 with S59 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 12:56 |
| S61 | 46045 | "382".clas. | US-PGPUB; USPAT | OR | OFF | 2007/03/26 12:56 |
| S62 | 23 | S60 and S61 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 13:06 |
| S64 | 6 | S60 with area\$1 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 13:07 |
| S65 | 12216 | (center near mass) or center-of-mass | US-PGPUB; USPAT | OR | OFF | 2007/03/26 13:11 |
| S66 | 44 | S59 with S65 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 13:11 |
| S67 | 7 | S66 and S61 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 13:29 |
| S68 | 0 | S66 with area\$1 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 13:11 |
| S69 | 0 | "6766059".pn. and (speed or velocity) | US-PGPUB; USPAT | OR | OFF | 2007/03/26 15:01 |

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| S70 | 0 | "6766059".pn. and identical-position | US-PGPUB; USPAT | OR | OFF | 2007/03/26 15:01 |
| S71 | 1 | "6766059".pn. and identical-position-pixel | US-PGPUB; USPAT | OR | OFF | 2007/03/26 15:01 |
| S72 | 1 | "6766059".pn. and (identical adj pixel\$1) | US-PGPUB; USPAT | OR | OFF | 2007/03/26 15:38 |
| S73 | 1 | "6766059".pn. and foreground | US-PGPUB; USPAT | OR | OFF | 2007/03/26 15:40 |
| S74 | 1 | "6766059".pn. and (foreground same number) | US-PGPUB; USPAT | OR | OFF | 2007/03/26 15:40 |
| S75 | 106264 | (object\$1 or subject\$1) with (extract\$3 or recogni\$4) | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:07 |
| S76 | 35149 | (number or count\$3) near3 frames | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:13 |
| S77 | 147 | S75 with S76 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:05 |
| S78 | 46045 | "382".clas. | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:04 |
| S79 | 84 | S77 and S78 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:04 |
| S80 | 6 | S77 same pixel\$1 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:05 |
| S81 | 936 | (foreground) with (extract\$3 or recogni\$4) | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:08 |
| S82 | 2 | S81 with S76 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:10 |
| S83 | 12 | temporal adj histogram | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:10 |
| S84 | 1209 | S76 with threshold\$3 | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:14 |
| S85 | 14 | S84 same (S75 or S81) | US-PGPUB; USPAT | OR | OFF | 2007/03/26 17:02 |
| S86 | 2 | PCT/JP02/01397 | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2007/03/26 17:02 |